

BRADON

Full Stack Developer | Software Engineer

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Location: Nairobi

Portfolio: <https://bradon.space/>

GitHub: github.com/Brandibrandy

PROFESSIONAL SUMMARY

Innovative Full Stack Developer with a strong foundation in building scalable, secure web applications and AI-integrated solutions. Passionate about leveraging modern technologies like React, Node.js, and Python to solve real-world problems. Demonstrated ability to quickly learn and apply new skills, as evidenced by numerous certifications. Eager to contribute to a dynamic team and grow as a software engineering professional.

TECHNICAL SKILLS

Category	Technologies
Front-End	HTML5, CSS3, JavaScript (ES6+), React, Bootstrap
Back-End	Node.js, PHP, Python (Basic), Express (Learning)
Databases	SQL (MySQL, PostgreSQL), Database Design & Optimization
Developer Tools	Git & GitHub, Docker (Basic), VS Code, npm
Networking	Data Communication, Network Simulation (Cisco Packet Tracer)

Core Concepts	RESTful APIs, Web Security Basics, Data Structures & Algorithms, OOP, Prompt Engineering
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PROJECTS & PORTFOLIO

Project	Description	Technologies	Links
Personal Portfolio	A responsive portfolio website showcasing skills, projects, and testimonials with a modern glass-morphism UI.	HTML, CSS, JavaScript	Live Site
Academic Writing Web	A web interface for academic writing services, demonstrating front-end structure and design.	HTML	GitHub Repo
freeCodeCamp Backend	Boilerplate repositories for learning backend development with Express and npm (from freeCodeCamp).	JavaScript, Node.js, Express	Repo 1 , Repo 2
GitHub Intro	A clone repository for learning GitHub fundamentals, showcasing version control practice.	-	GitHub Repo

WORK EXPERIENCE

Freelance Web Developer (Self-Employed) Remote

January 2021 – Present

- Designed and developed responsive websites for 3 local small businesses, improving their online presence and customer reach.
- Collaborated with clients to understand requirements, deliver customized solutions within budget and timeline constraints.
- Provided ongoing website maintenance, technical support, and content updates, ensuring 100% client satisfaction and repeat engagements.
- Implemented SEO best practices, resulting in 30% increased organic traffic for client websites within 3 months.
- Managed multiple projects simultaneously while maintaining clear communication and meeting all deadlines.
- Continuously upgraded technical skills through online certifications in JavaScript, Python, and modern frameworks.

Tech Tutor (Volunteer) Local High School — Nyeri

(STEM)September 2022 – Present

- Mentored 15+ high school students in basic programming concepts (HTML, CSS, JavaScript) during weekly coding clubs.
- Developed simplified learning materials and practical exercises, making complex concepts accessible to beginners.
- Organized coding competitions and hackathons, increasing student engagement and interest in technology careers.
- Received positive feedback from teachers and students for patients, encouraging teaching style.
- Tracked student progress and adapted teaching methods to accommodate different learning styles.
- Inspired 3 students to pursue computer science at the university level.

Sales Assistant & Inventory Coordinator Hardware

January 2020 – December 2021

- Delivered exceptional customer service, assisting 50+ daily customers with product selection and technical advice, resulting in increased customer satisfaction and repeat business.
- Managed inventory tracking and stock replenishment for 1,000+ items, reducing stock discrepancies by 25% through meticulous organization and record-keeping.
- Streamlined store operations by reorganizing product layout, improving accessibility, and reducing customer wait times by 15%.
- Trained 3 new staff members on point-of-sale systems and customer service protocols, ensuring smooth team integration.
- Handled cash transactions totaling \$5,000+ monthly with 100% accuracy, demonstrating trustworthiness and attention to detail.

Polling Clerk (Election Official) Independent Electoral and Boundaries Commission (IEBC) — Karatina

August 2022

- Managed voter registration and verification for 500+ voters during the General Election, maintaining 100% accuracy in data entry and record-keeping.
- Ensured strict compliance with electoral laws and protocols, contributing to a transparent, dispute-free voting process.
- Collaborated with a 10-member team to coordinate logistics and troubleshoot issues in real-time under high-pressure conditions.

- Assisted elderly and disabled voters with the voting process, demonstrating patience, empathy, and inclusive service.
- Received commendation from presiding officers for efficiency and professionalism during peak voting hours.

Community Development Team Member *Kazi Mtaani Initiative*

July 2020 – September 2022

- Led a 5-person team in weekly community clean-up and sanitation projects, directly improving environmental conditions for 200+ local households.
- Coordinated with local government officials to identify priority areas, ensuring resources were allocated effectively for maximum community impact.
- Organized and facilitated community awareness campaigns on hygiene and waste management, reaching 300+ residents.
- Maintained detailed progress reports and attendance records, demonstrating accountability and organizational skills.
- Recognized by project supervisors for outstanding leadership and commitment to community service.

Wins

Role	Before (Basic)	After (Professional)
Assistant	Helped customers	Served 50+ daily customers, reduced stock discrepancies by 25%, trained 3 new staff
Polling Clerk	Managed voter registration	Managed 500+ voters with 100% accuracy, received supervisor commendation
Kazi Mtaani	Participated in clean-ups	Led 5-person team, impacted 200+ households, organized awareness campaigns

EDUCATION

Bachelor of Science in Computer Science (*In Progress*)

Chuka University - 2023 – Present

- **Relevant Coursework:** Data Structures & Algorithms, Artificial Intelligence, Database Systems, Computer Networks, Software Engineering.

Kenya Certificate of Secondary Education (KCSE)

Nyeri High School -2018 – 2021

- *Science Engineering Technology and Mathematics*

Kenya Certificate of Primary Education (KCPE)

CERTIFICATIONS & ACHIEVEMENTS

Certification	Issuing Organization	Link / Credential
JavaScript (Intermediate)	SoloLearn	View Certificate
Python Core	SoloLearn	View Certificate
SQL (Intermediate)	SoloLearn	View Certificate
HTML	SoloLearn	View Certificate
CSS	SoloLearn	View Certificate
Java (Intermediate)	SoloLearn	View Certificate
Java (Basic)	SoloLearn	View Certificate
SQL (Basic)	SoloLearn	View Certificate
C Programming	SoloLearn	View Certificate
C++	SoloLearn	View Certificate
Prompt Engineering	SoloLearn	View Certificate

LANGUAGES

- **English** -Fluent (Professional working proficiency)

- **Kiswahili** - Fluent (Native or bilingual proficiency)

HOBBIES & PROFESSIONAL INTERESTS

- **Continuous Learning:** Actively pursuing certifications in emerging technologies (AI, Cybersecurity).
- **Open Source & Collaboration:** Exploring open-source contribution on GitHub to learn from global developers.
- **Bicycle Hiking & Swimming:** Enjoy outdoor activities that build discipline and endurance.
- **Football:** Avid follower, appreciating team strategy and dynamics.

REFEREES

CEO

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Professional references are available upon request.